

[Web](#) [Images](#) [Videos](#) [Maps](#) [News](#) [Shopping](#) [Gmail](#) [more](#) ▼

[Sign in](#)

Google scholar

web page requesting between client server and

Search

[Advanced Scholar Search](#)

[Scholar Preferences](#)

Scholar

Articles and patents

anytime

include citations



Create email alert

Results 1 - 10 of about 2,430. (0.15 sec)

Mercator: A scalable, extensible web crawler

[psu.edu](#) [PDF]

A Heydon, M Najork - World Wide Web, 1999 - Springer

... This meant that only one DNS request on an uncached name could be outstanding at once.

The cache miss rate is high enough that this limitation causes a bottleneck. ... Page 7. A. Heydon,

M. Najork / Mercator: A scalable, extensible Web crawler 225 ...

Cited by 333 - [Related articles](#) - [BL Direct](#) - [All 67 versions](#)

Distributed cooperative Web servers¹

SM Baker, B Moon - Computer Networks, 1999 - Elsevier

... of the DCWS system, and illustrates access requests from Web clients and interaction between

home and co-op ... all of the pages and forms a significant hot spot due to its high request rate. ... This

dataset was chosen to represent the real-world shift of Web site design to increasing ...

Cited by 59 - [Related articles](#) - [All 9 versions](#)

SEDA: An architecture for well-conditioned, scalable Internet services

[psu.edu](#) [PDF]

M Welsh, D Culler, E Brewer - ACM SIGOPS Operating Systems ..., 2001 - portal.acm.org

... 233 Page 5. file data | Socket listen f CacheMiss I/O file I/(9 ~ r'~:-s~, f-7~::~ | request ~ . ~ ' ~

che / "~ - -l" | ~ ~] , Figure 5: Staged event-driven (SEDA) nTTP server: This is a structural

representation of the SEDA-based Web server, described in detail in Section 5.1. ...

Cited by 641 - [Related articles](#) - [BL Direct](#) - [All 110 versions](#)

[HTML] Multiprocessor support for event-driven programs

[usenix.org](#) [HTML]

N Zeldovich, A Yip, F Dabek, RT Morris, D Mazieres, F ... - usenix.org

... The Apache web server serves concurrent requests with a pool of independent processes,

one per active request [3]. This approach provides both I/O and CPU concurrency. Apache

processes cannot easily share mutable state such as a page cache. ...

Cited by 56 - [Related articles](#) - [Cached](#) - [All 44 versions](#)

[PDF] Scalable web server design for distributed data management

[psu.edu](#) [PDF]

SM Baker, B Moon - PROCEEDINGS OF THE INTERNATIONAL ..., 1999 - Citeseer

... 10 Page 12. ... Conventional benchmarks such as SPECweb96 [9] are not suitable as they are designed to request documents without regard to the hyperlinks contained within the documents. ...

Web clients running browsers typically maintain a client-side cache. ...

Cited by 21 - [Related articles](#) - [View as HTML](#) - [BL Direct](#) - [All 10 versions](#)

Scalable performance analysis of parallel systems: Concepts and experiences

[psu.edu](#) [PDF]

H Brunst, WE Nagel - Advances in **Parallel Computing**, 2004 - Elsevier

... Note: This is a one-page preview only. ... **Request** by **request**, the session **thread** then forwards the **request** to the **main thread** on the MPI master process from ... By keeping the event data on the **worker** processes and exchanging pre-calculated results only **between** the **server** and ...

Cited by 23 - [Related articles](#) - [All 5 versions](#)

Memory allocation for long-running server applications

[psu.edu](#) [PDF]

PÅ Larson, M Krishnan - ... of the 1st international symposium on ..., 1998 - portal.acm.org

... We claim that they do and attempt to explain the requirements in this section. Consider a **web server** running on an SMP system with, say, eight processors. ... 180 **Page 6**. ... It is based on a **thread-per-request** model, creating a new **thread** for each **request**. ...

Cited by 42 - [Related articles](#) - [BL Direct](#) - [All 18 versions](#)

Preserving QoS of e-commerce sites through self-tuning: A performance model approach

[psu.edu](#) [PDF]

DA Menascé, D Barbará, R Dodge - ... of the 3rd ACM conference on ..., 2001 - portal.acm.org

... The e-commerce site follows the TPC-W benchmark specifications [20]. ... The modifications to the **web server** include application **server** integration, a finite, modifiable **client request** queue and a configuration ... Figure 12 shows how requests are processed by the **Web server**. ...

Cited by 136 - [Related articles](#) - [All 12 versions](#)

Jada: Coordination and communication for java agents

[psu.edu](#) [PDF]

P Ciancarini, D Rossi - Mobile Object Systems Towards the ..., 1997 - Springer

... spaces (multisets) which can be used in this case for both controlling the hierarchical structure of the pages of a **web** site, and for ... multithreading support: Jada is multithreading aware: different **threads** can access the same object space; blocking **request** are managed ... **Page 14**. ...

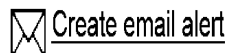
Cited by 116 - [Related articles](#) - [BL Direct](#) - [All 8 versions](#)

XtremWeb: building an experimental platform for Global Computing

C Germain, V Neri, G Fedak, F Cappello - Grid Computing—GRID 2000, 2000 - Springer

... The paradigm of the pull-and-steal model is the screen-saver scheme, as exemplified by the popular SETI@home project [3] and Nimrod/G [1]. When a participating workstation is not interactively used, as ... Activity Monitor Alive Control **Request** Application Finished ... **Page 6**. ...

Cited by 64 - [Related articles](#) - [BL Direct](#) - [All 6 versions](#)



Create email alert

Go

Result Page: 1 2 3 4 5 6 7 8 9 10 [Next](#)

web page requesting between client server and parallel worker thread executing from main thread

Search

[Go to Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2010 Google